Attachai Jintrawet

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7887230/publications.pdf

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| | | 1306789 | 1199166 | |
|----------|----------------|--------------|----------------|--|
| 15 | 288 | 7 | 12 | |
| papers | citations | h-index | g-index | |
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| | | | | |
| 15 | 15 | 15 | 513 | |
| all docs | docs citations | times ranked | citing authors | |
| | | | | |

| # | Article | IF | CITATIONS |
|----|--|--------------|-----------|
| 1 | An Initiation of National Institute for Precision Agriculture Research Network: A Case of Thailand Research Fund and Thailand Science Research and Innovation. , 2022, , 151-160. | | О |
| 2 | The Utilization of Satellite Data to Support Wet Season Rice Production Policy in Thailand: A Review of Practices and Opportunities., 2022,, 267-276. | | О |
| 3 | Sustainability Interventions on Agro-Ecosystems: An Experience from Yunnan Province, China. Sustainability, 2021, 13, 5698. | 1.6 | 2 |
| 4 | Cost-Effective Modern Chemical Sensor System for Soil Macronutrient Analysis Applied to Thai Sustainable and Precision Agriculture. Plants, 2021, 10, 1524. | 1.6 | 1 |
| 5 | Sustaining Biomaterials in Bioeconomy: Roles of Education and Learning in Mekong River Basin. Forests, 2021, 12, 1670. | 0.9 | 4 |
| 6 | Estimating seasonal fragrant rice production in Thailand using a spatial crop modelling and weather forecasting approach. Journal of Agricultural Science, 2019, 157, 566-577. | 0.6 | 4 |
| 7 | Highland cropland expansion and forest loss in Southeast Asia in the twenty-first century. Nature Geoscience, 2018, 11, 556-562. | 5 . 4 | 168 |
| 8 | Methodology to estimate rice genetic coefficients for the CSM-CERES-Rice model using GENCALC and GLUE genetic coefficient estimators. Journal of Agricultural Science, 2018, 156, 482-492. | 0.6 | 26 |
| 9 | Simulating Stakeholder-Based Land-Use Change Scenarios and Their Implication on Above-Ground Carbon and Environmental Management in Northern Thailand. Land, 2017, 6, 85. | 1.2 | 9 |
| 10 | Impacts of Seasonal Climate Variability on Rice Production in the Central Highlands of Vietnam. Agriculture and Agricultural Science Procedia, 2015, 5, 83-88. | 0.6 | 10 |
| 11 | Fate of ENSO Phase on Upper Northern Thailand, a Case Study in Chiang Mai. Agriculture and Agricultural Science Procedia, 2015, 5, 2-8. | 0.6 | 3 |
| 12 | Estimation of solar radiation based on air temperature and application with the DSSAT v4.5 peanut and rice simulation models in Thailand. Agricultural and Forest Meteorology, 2013, 180, 182-193. | 1.9 | 16 |
| 13 | Effects of planting date and variety on flooded rice production in the deepwater area of Thailand. Field Crops Research, 2011, 124, 270-277. | 2.3 | 11 |
| 14 | Rice yield prediction using a Support Vector Regression method. , 2008, , . | | 13 |
| 15 | A decision support system for rapid assessment of lowland rice-based cropping alternatives in Thailand. Agricultural Systems, 1995, 47, 245-258. | 3.2 | 21 |